

Version: 1 (09/11/2024)

# **SAFETY DATA SHEET**

InaccordancewithUN GHSlatest edition

Product: SAFFRON & TOBACCO

Version: 1

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: SAFFRON & TOBACCO

none

Other identifiers:

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: ARTISANAT BUB INC

Company address: (pinovillage.com) 10141 Ave De

London, Montreal-Nord, H1H4H4

Contact: (Qc),CANADA info@pinovillage.com

**E-Mail address**: 4504996882

Company phone:

1.4 Emergency telephonenumber

Emergency phone: 4504996882

#### Section 2. Hazards identification

# 2.1 Classification of the substance or mixture

Class and category of Skin Corrosion / Irritation Category 2

danger:

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 2
Hazardous to the Aquatic Environment - Long-term Hazard Category 1

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H401, Toxic to aquatic life.

H410, Very toxic to aquatic life with long lasting effects.

2.2 Label elements

Signal word: Warning

Hazard statements: H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H401, Toxic to aquatic life.

H410, Very toxic to aquatic life with long lasting effects.

Precautionary

P261, Avoid breathing vapour or dust.

statements: P264, Wash hands and other contacted skin thoroughly after handling.

Version: 1 (09/11/2024)

# **SAFETY DATA SHEET**

InaccordancewithUN GHSlatest edition

**SAFFRON & TOBACCO Product:** 

Version: 1

P272, Contaminated work clothing should not be allowed out of the workplace.

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P362, Take off contaminated clothing and wash before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.



Pictograms:

2.3 Other hazards

Other hazards: None

### Section 3. Composition / information on ingredients

# 3.2 Mixtures

### Contains:

Name	CAS	%	GHS Classification
1-(1,2,3,4,5,6,7,8-Octahydro- 2,3,8,8-tetramethyl-2- naphthalenyl)ethanone	54464-57-2	20-<50%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 1;H315-H317-H401-H410
Ethylene brassylate	105-95-3	10-<20%	Aquatic Acute 2;H401
Methyl dihydrojasmonate	24851-98-7	10-<20%	Aquatic Acute 3;H402
2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	28219-61-6	5-<10%	Skin Irrit. 2-Eye Irrit. 2A-Aquatic Acute 2-Aquatic Chronic 2;H315-H319-H411
Vanillin	121-33-5	1-<5%	Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319- H402
Cedrol methyl ether	19870-74-7	1-<5%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1; H317-H410
cis-4-(Isopropyl) cyclohexanemethanol	13828-37-0	1-<5%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2;H315-H317- H401
Acetyl cedrene	32388-55-9	1-<5%	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H303-H317-H410
Formaldehyde cyclododecyl ethyl acetal	58567-11-6	1-<5%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2:H315-H317-H411
2-Methyl-3-(p-isopropylphenyl) propionaldehyde 2-Methyl-4-(2,2,3-trimethyl-3-	103-95-7	1-<5%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 3;H227-H303-H315-H317-H401-H412
cyclopenten-1-yl)-2-buten-1-ol	28219-60-5	1-<5%	Skin Irrit. 2-Eye Irrit. 2A-Aquatic Acute 1;H315-H319- H400 Acute Tox. 5-Eye Irrit. 2B-Skin Sens. 1B-Aquatic
Benzyl salicylate	118-58-1	0.1-<1%	Acute 2-Aquatic Chronic 3;H303-H317-H320-H401-H412

Page3 (9)

Issue date: 01/20/2025

Version: 1 (09/11/2024)

# **SAFETY DATA SHEET**

InaccordancewithUN GHSlatest edition

Product: SAFFRON & TOBACCO

Version: 1

alpha-Methyl-1,3-benzodioxole- 5-propionaldehyde	1205-17-0		Acute Tox. 5-Skin Sens. 1B-Repr. 2-Aquatic Acute 2- Aquatic Chronic 2;H303-H317-H361-H411
6,7-Dihydro-1,1,2,3,3- pentamethyl-4(5H)-indanone	33704-61-9	0.1-<1%	Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B- Aquatic Acute 2-Aquatic Chronic 2;H303-H315-H317- H319-H411
Hexyl salicylate	6259-76-3	n 1 -10/.	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1; H317-H410
Coumarin	91-64-5		Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302- H317-H402
Piperonal	120-57-0	0 4 40/	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303- H317-H401

### Substances with workplace exposure limits, not listed above:

Not Applicable

### Section 4. First-aid measures

### 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

**Eye exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water.

Ingestion: Rinse mouth with water and obtain medical attention.

### 4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

### 4.3Indicationofanyimmediatemedicalattentionand special treatment needed

None expected, see Section 4.1 for further information.

# **SECTION 5: Firefighting measures**

### 5.1Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

# 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

### Section 6. Accidental release measures

### 6.1Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

Page4 (9)

Issue date: 01/20/2025

Version: 1 (09/11/2024)

### SAFETY DATA SHEET

InaccordancewithUN GHSlatest edition

Product: SAFFRON & TOBACCO

Version: 1

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

#### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

#### Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

#### Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

**8.2 Exposure Controls** 

### Eye / SkinProtection

Wear protective gloves/eye protection/face protection

# **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance: Free flowing liquid without sediment

Page5 (9)

Issue date: 01/20/2025

Version: 1 (09/11/2024)

# SAFETY DATA SHEET

InaccordancewithUN GHSlatest edition

Product: SAFFRON & TOBACCO

Version: 1

Odour: Characteristic
Odour threshold: Not determined
pH: Not determined
Melting point/freezingpoint: Not determined
Initial boilingpoint/range: Not determined

Flash point: > 93 °C

**Evaporation rate:**Not determined

Flammability (solid,gas):
Not determined

Upper/lower flammabilityorexplosivelimits: Product does not present an explosion hazard

Not determined Vapour pressure: Not determined Vapour density: -0.0050 - 0.0050 Relative density: Not determined Solubility(ies): Not determined Partition coefficient:n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not expected **Explosive properties:** Not expected Oxidising properties:

9.2 Other information:

Refractive Index @ 20C: -0.0015 - 0.0015

Flash Point (Fahrenheit): > 200 °F

# Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

# 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4Conditionstoavoid:

Avoid extreme heat.

### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

# 10.6Hazardous decomposition products:

Not expected.

Version: 1 (09/11/2024)

# SAFETY DATA SHEET

InaccordancewithUN GHSlatest edition

Product: SAFFRON & TOBACCO

Version: 1

### Section 11. Toxicological information

# 11.1Informationontoxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral >5000

Acute Toxicity Dermal Not Applicable
Acute Toxicity Inhalation Not Available

**Skin corrosion/irritation:** Skin Corrosion / Irritation Category 2

Seriouseyedamage/irritation: Based on available data the classification criteria are not met.

Respiratoryorskinsensitisation: Sensitization - Skin Category 1

Based on available data the classification criteria are not met.

Carcinogenicity:

Reproductive toxicity:

STOT-single exposure:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

**Aspiration hazard:** 

# Information about hazardous ingredients in the mixture

Ingredient	CAS	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
2-Methyl-3-(p- isopropylphenyl) propionaldehyde	103-95-7	3810	Not available	Not available	Not available
Acetyl cedrene	32388-55-9	4500	Not available	Not available	Not available
Vanillin	121-33-5	3500	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

### Section 12. Ecological information

# 12.1 Toxicity:

Very toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available12.5 Other adverse effects:Not available

#### Section 13. Disposal considerations

### 13.1 Waste treatment methods:

Version: 1 (09/11/2024)

# **SAFETY DATA SHEET**

InaccordancewithUN GHSlatest edition

Product: SAFFRON & TOBACCO

Version: 1

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# **Section 14. Transport information**

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4. Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, Cedrol methyl ether)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, Cedrol methyl ether) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, Cedrol methyl ether)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, Cedrol methyl ether)	9	-	III

**14.5 Environmental hazards:** This is classified as an environmentally hazardous substance under the UN

Model Regulations. This is classified as a Marine Pollutant under the IMDG

Code.

**14.6 Special precautions for user:** None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

Page8 (9)

Issue date: 01/20/2025

Version: 1 (09/11/2024)

# **SAFETY DATA SHEET**

InaccordancewithUN GHSlatest edition

Product: SAFFRON & TOBACCO

Version: 1

### Additional formulation properties

Name	CAS	%
Vanillin	121-33-5	1-<5%
Ethyl vanillin	121-32-4	0.1-<1%

# Components listed on California's SB312

Name	CAS	%
DIOCTYL ADIPATE ( S ) "DOA"	103-23-1	10-<20%
BENZYL SALICYLATE ( R )	118-58-1	0.1-<1%
COUMARIN ( C )	91-64-5	0.1-<1%

US Department Of Transport Bulk Packing - Group:

### Section 16. Other information

**Concentration % Limits:** SCI 2=28.25% SCI 3=2.79% SS 1=4.08% EH A2=24.90% EH A3=2.45%

EH C1=87.47% EH C2=8.56% EH C3=0.85517449% EH C4=68.76%

**Total Fractional Values:** SCI 2=3.54 SCI 3=35.82 SS 1=24.50 EH A2=4.02 EH A3=40.75 EH C1=1.

14 EH C2=11.69 EH C3=116.94 EH C4=1.45

Key to revisions:

Not applicable

# Key to abbreviations:

Abbreviation	Meaning		
Acute Tox. 4 Acute Tox. 5	Acute Toxicity - Oral Category 4 Acute Toxicity - Oral Category 5		
Aquatic Acute 1 Aquatic	Hazardous to the Aquatic Environment - Acute Hazard Category 1		
Acute 2 Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 2		
Aquatic Chronic 1 Aquatic	Hazardous to the Aquatic Environment - Acute Hazard Category 3		
Chronic 2 Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 1		
Eye Irrit. 2A Eye Irrit. 2B	Hazardous to the Aquatic Environment - Long-term Hazard Category 2		
Flam. Liq. 4 H227 H302	Hazardous to the Aquatic Environment - Long-term Hazard Category 3		
H303 H315 H317 H319	Eye Damage / Irritation Category 2A Eye Damage / Irritation Category		
H320	2B Flammable Liquid, Hazard Category 4 Combustible liquid. Harmful if		
	swallowed. May be harmful if swallowed. Causes skin irritation. May		
	cause an allergic skin reaction. Causes serious eye irritation. Causes		
	eye irritation.		

Page9 (9)

Issue date: 01/20/2025

Version: 1 (09/11/2024)

# **SAFETY DATA SHEET**

InaccordancewithUN GHSlatest edition

Product: SAFFRON & TOBACCO

Version: 1

Suspected of damaging fertility or the unborn child (exposure route).
Suspected of damaging fertility of the diborn child (exposure route).
Very toxic to aquatic life.
Toxic to aquatic life.
Harmful to aquatic life.
Very toxic to aquatic life with long lasting effects.
Toxic to aquatic life with long lasting effects.
Harmful to aquatic life with long lasting effects.
Do not handle until all safety precautions have been read and understood.
Keep away from heat, sparks, open flames and hot surfaces No smoking.
Avoid breathing vapour or dust.
Wash hands and other contacted skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Contaminated work clothing should not be allowed out of the workplace.
Avoid release to the environment.
Wear protective gloves/eye protection/face protection.
IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
IF ON SKIN: Wash with plenty of soap and water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF exposed or concerned: Get medical advice/attention.
Call a POISON CENTRE or doctor/physician if you feel unwell.
Rinse mouth.
If skin irritation occurs: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Take off contaminated clothing and wash before reuse.
Wash contaminated clothing before reuse.
In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
Collect spillage.
Store in a well-ventilated place. Keep cool.
Store locked up.
Dispose of contents/container to approved disposal site, in accordance with local regulations.
Toxic to Reproduction Category 2
Skin Corrosion / Irritation Category 2
i i

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.